



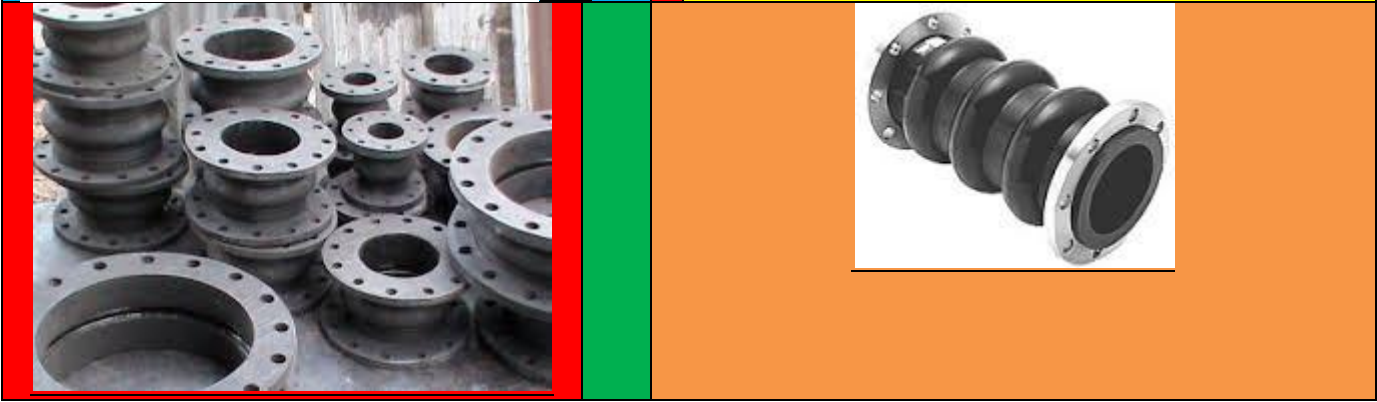
SANDHYA ENTERPRISES

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RUBBER BELLOW EXPANSION JOINT





PERFORMANCE AND CONSTRUCTION FEATURES

- Test pressure upto 24 bar (upto 300NB)
- Cyclic movement test for 5000 cycles under design pressure conducted on sizes 1600NB, 2100NB and 2200NB bellows.
- Manufactured sizes upto 3600mm (144 inches)*.
- Safety factor built in upto 4:1.
- Low spring rates.
- Greater movement per arch.
- Manufactured in single or multiple arches.
- Choice of eight liner elastomers
- Choice of cover to match liner materials or different materials for better resistance to external conditions.
- Filled or unfilled arches.
- Galvanised carbon steel or stainless steel split backup rings.
- Can be built with permanent offset to compensate for existing or designed piping misalignment